

ATTACHMENT 7:
REVISED 1994 CALIF. POSTCONSUMER PAPER UTILIZATION RATE
(using U.S. New Supply Paper/Paperboard to Extrapolate Generation)

	TOTAL PAPER TONS	ONP TONS	OCC TONS	ALL OTHER TONS
1994 NUMERATOR				
M&P MILL POSTCONSUMER PAPER CONSUMPTION				
M&P Mill Recovered Paper Consumption	5,458,800	1,351,000	2,966,000	1,141,800
Less Utilized Preconsumer Scrap	1,180,239	118,580	351,491	710,168
M&P Mill Postconsumer Consumption	4,278,561	1,232,420	2,614,509	431,632
M&P MILL POSTCONSUMER PAPER CONSUMPTION ADJUSTED TO CALIFORNIA BASED ON:				
Population	2,440,363	702,936	1,491,238	246,190
Infrastructure	2,485,895	635,244	1,655,043	237,916
CALIFORNIA EXPORTS				
Total California Recovered Paper Exports	2,281,700	629,200	997,800	654,700
Less Exports Originating Outside California	342,255	94,380	149,670	98,205
Exported Recovered Paper Originating in CA	1,939,445	534,820	848,130	556,495
Less Exported Preconsumer Scrap	419,324	46,942	100,509	306,287
Postcsmr Exports Originating Within Calif.	1,597,190	440,440	698,460	458,290
MILL CONSUMPTION + EXPORTS	4,083,085	1,075,684	2,353,503	696,206
Plus Consumption in Alternative Products	109,056	109,056	0	0
TOTAL CA POSTCONSUMER RECOVERY	4,192,141	1,184,740	2,353,503	696,206
1994 DENOMINATOR				
	TOTAL	ONP	OCC	ALL OTHER
1990 CA Paper Generation	12,995,097	2,313,593	4,720,518	5,920,986
1994 Generation Extrapolation	13,159,044	2,342,781	4,780,072	5,995,685
1994 UTILIZATION RATE*	31.86%	50.57%**	49.24%**	11.61%**
1994 UTILIZATION GOAL	35.8%	not applicable	not applicable	not applicable
1993 UTILIZATION RATE*	26.30%	49.64%**	41.38%**	5.32%**
1992 UTILIZATION RATE*	27.56%	49.22%**	41.37%**	8.26%**
1990 UTILIZATION RATE	23.45%	34.82%	36.98%	7.95%
VARIABLES USED IN THE 1994 CALCULATION				
	TOTAL PAPER	ONP	OCC	ALL OTHER
% Calif. Exports Originating Outside Calif.	15.00%	15.00%	15.00%	15.00%
U.S. New Supply	95,898,000	17,478,000	28,666,000	67,232,000
Preconsumer Scrap as % of New Supply	9.41%	3.90%	8.00%	11.64%
Tons Preconsumer Scrap Generated	9,019,432	681,467	2,292,707	7,825,805
% Preconsumer Scrap Recovered	94.22%	98.08%	95.03%	93.58%
Tons Preconsumer Scrap Recovered	8,498,290	668,383	2,178,759	7,323,388
Total Tons U.S. Recovered Paper	39,306,000	7,615,000	18,385,100	13,305,900
Precnsmr Scrap Recvrd/Total Paper Recvrd	0.2162	0.0878	0.1185	0.5504
U.S. Consumption in Alternative Products	904,000	904,000	0	0
CA Population	31,408,000	CA Pop. w/ Curbside	17,850,000	
Mountain & Pacific State Pop. (less AK & HI)	55,066,000	M&P Pop. w/ Curbside	23,665,000	
U.S. Population	260,350,000			
CA Mill Paper Cnsmption	2,225,800	373,700	1,517,900	334,200
less preconsumer scrap	481,237	32,800	179,881	183,939
CA Mill Pstcnsmr Cnsmptn	1,744,563	340,900	1,338,019	150,261
Infrastructure Factors	Curbside:	0.50	Mill Consumption:	0.50
Generation Extrapolation Factors	1990	1994	Weights	
CA Civilian Employment	14,319,000	14,133,000	0.25	
CA Retail Taxable Sales	181,655,000,000	187,088,022,000	0.25	
CA Population	29,904,000	31,408,000	0.25	
US New Supply Paper & Paperboard	86,796,000	95,898,000	0.25	
Consumer Price Index	130.70	148.20		
Bold figures are revised figures from previous 1994 Utilization Rate spreadsheet				
* All rates revised using U.S. New Supply Paper/Paperboard in extrapolating 1990 California postconsumer paper generation.				
** Revised rates based on revision to infrastructure adjustment				